715 α	I want to be able to	30 that i can
1 User	create custom beats Store beats in directories through the	make my own sounds for music
2 User	software	organize my sound bites
3 User	add name and description to beats	keep track of what each sound bite is
4 User	edit a beat once it is done	make changes if I want
5 User 6 User	play beats back stitch beats together end to end	hear back what I've made make longer songs
7 User	play beats over one another	make more complicated beats
8 User	create custom synths store synths in directories through the	make my own sounds for music
9 User	software	organize my sound bites
10 User	add name and description to synths	keep track of what each sound bite is
11 User	edit a synth once it is done	make changes if I want
12 User	play synths back	hear back what I've made
13 User	stitch synths together end to end	make longer songs
14 User	play synths over one another	make more complicated synths so that I can load pre-made sounds
15 User	receive MIDI input	externally
16 User	transmit MIDI output	so that I can transmit the music
17 User	create an audio file	write my music to it
18 User	comment on the audio file	track sentiments on the entire song
19 User	comment on specific moments of the audio file	track on how each section sounds and feels so that it can be opened and worked on
20 User	save a project	later
21 User	Close a file	cease using it for my project
		- , ,

So that I can..

ID Requirements

ID

As a..

I want to be able to ..

The software shall be able to open a

1 new file to store a beat in

beats in a directory of the user's

2.1 choice

The software shall be able to create

2.2 new directories

The software shall be able to name a

3.1 beat file

The software shall be able to add a

3.2 description to a beat's file

The software shall be able to edit a

4 beat

The software shall be able to play

5 beats back

The software shall be able to attach

6 beats together

The software shall allow simultaneous

7 playback of multiple beats

The software shall be able to open a

8 new file to store a synth in

The software shall be able to store synths in a directory of the user's 9 choice

The software shall be able to name a 10.1 synth file

- 10.2 The software shall be able to add a description to a synth's file
 - 11 The software shall be able to edit a synth
 - 12 The software shall be able to play synths back
 - 13 The software shall be able to attach synths
 - 14 The software shall allow simultaneous playback of multiple synths
 - 15 The software shall be able input to be received using MIDIMessenger
 - 16 The software shall be able to transmit midi output
 - 17 The software shall be able to create an audio file
 - 18 The software shall allow the user to comment on the audio file
 - 19 The software shall allow the user to comment on specific moments in the audio file
 - 20 The software shall be able to save open files as a project
 - 21 The software shall be able to close an open file